PTS Laboratories

Project Name: Kirtland AFB BFF

PTS File No: 41187 Project Number: 140705 Client: Shaw E & I

TEST PROGRAM

000510	Donath	Core	Slab and		Pore Fluid	Grain	A/W Drng.	LNAPL/W Drng.	Fluid	
CORE ID		Recovery		Lithology		Size	Capillarity	Capillarity	Properties	
	ft.	ft.	Photo		Package	Analyses	Pkg.	Pkg.		Notes
		Plugs:	1/4:3/4		Hor. 1.5"	Grab	Hor. 1"	Hor. 1"	Bulk	Keep core frozen
Date Received: 3/22/11										
10678-GEO1	486-489	2.95	3	GW						Interface Core
SAND	489-491	1.83	2	SW						Lithology Core
Date Received: 3/30/11										
10681-GEO1	489-492	2.65	3	SP						
10681-GEO2	450-452	1.90	2	ML						
Date Received: 3/31/11										
10663-GEO2	335-336	1.00	1	SP						
Date Received: 4/4/11										
10663-GEO1	489-490.5	1.90	2	SP						
Date Received: 4/5/11										
10659-GEO2	304-306	1.95	2	SW/GW						Sample Labeled 10660-GEO2 COC ID is correct.
Date Received: 4/7/11										
10680-GEO2	427-428	1.00	1	SM						
Date Received: 4/15/11										
10660-GEO1	486-489	2.90	3	SW						
TOTALS:	9 cores	18.08	19		0	0	0	0	0	19

Laboratory Test Program Notes

Sample locations to be selected by Shaw E & I personnel from core photography.

No fluids received as of 20110420.

The pore fluid saturation package on 10678-GEO1 needs to be run on the core interval with the highest indication of NAPL saturation Per G. Hecox/Shaw 20110404.